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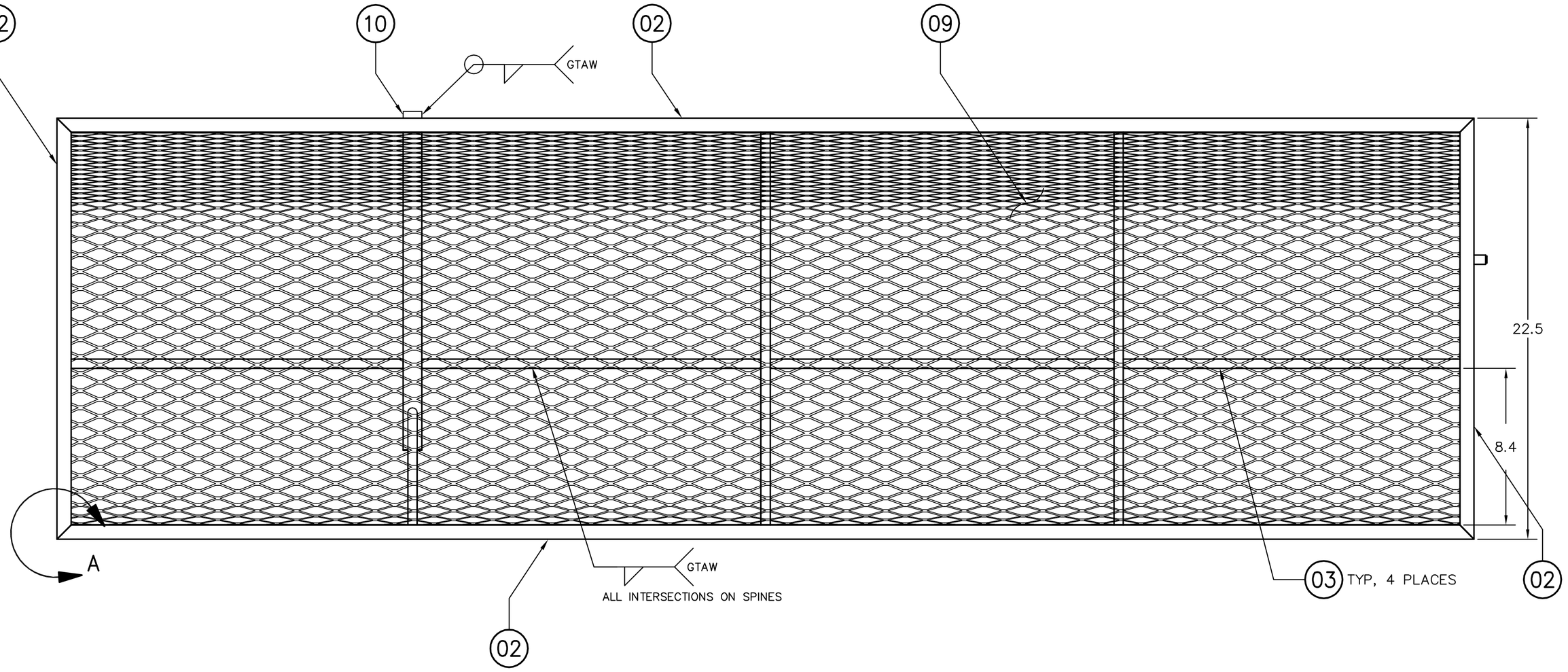
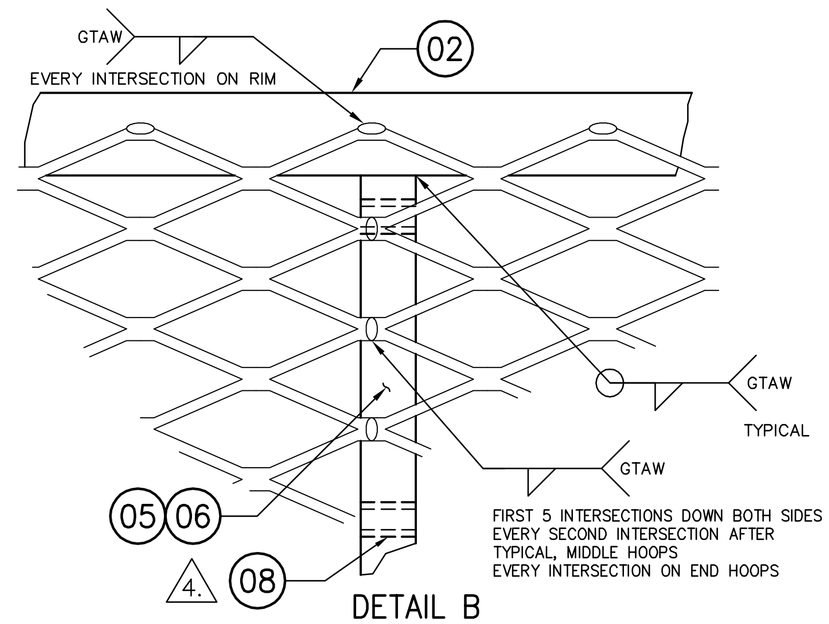
REV.	DESCRIPTION OF CHANGE	INITIALS	DATE
0	INITIAL ISSUE	RR	25 JAN 08
1	ADDED LH ASSEMBLY	RR	05 MAR 09
2	CHANGED HANDLE BRACKETS	BJC	27 JAN 10
3	TITLE BLOCK UPDATED; WELDING ROD UPDATED; REFERENCE DIMS ADDED	BJC	11/07/2014
	CENTRE HOOP MOVED; SPACER (07) MOVED; CAP (10) ADDED		

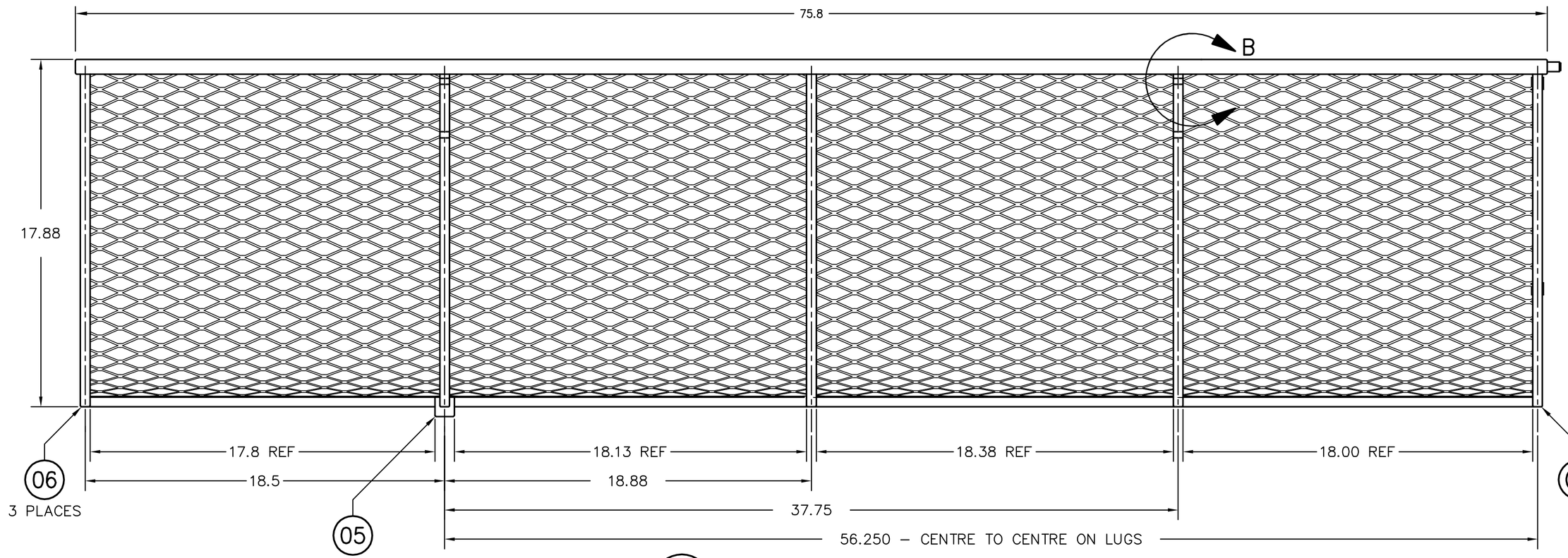


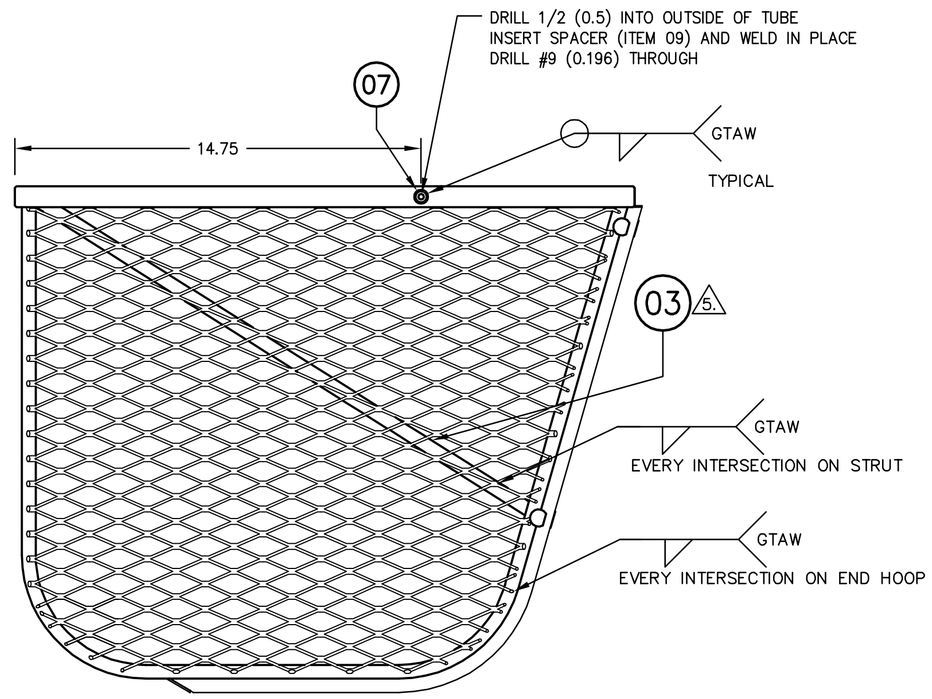


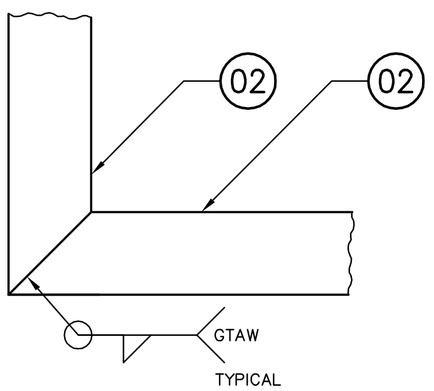
DETAIL B

SCALE 1:1

VIEW LOOKING AT INNER SURFACE OF BAKSET







DETAIL A

SCALE 1:1

764 11 –01–01 BASKET BODYASSEMBLY – RH

SHOWN

764 11 –01–02 BASKET BODY ASSEMBLY – LH

OPPOSITE

NOTES:

1. REMOVE ALL BURRS AND BREAK SHARP EDGES.
2. PRIOR TO WELDING, DRILL #30 (0.129) VENT HOLES IN ASSEMBLY FOR VENTING OF WELD GASES. WHEN ASSEMBLY IS COMPLETE, FILL ALL EXPOSED VENT HOLES WITH ROSETTE WELD.
3. WELDING OF 4130 STEEL TO BE COMPLETED BY GTAW METHOD TO AMS 2685C.
   4130 AND 1018 STEEL: WELDING ROD SHALL CONFORM TO ER70S–2 OR EQUIVALENT.
   STAINLESS AND 4130 STEEL: WELDING ROD SHALL CONFORM TO ER308L OR EQUIVALENT.
4. INSTALL ITEM 8 (BASKET HANDLE PROVISIONS ASSEMBLY) IN ACCORDANCE WITH AERO DESIGN LTD. DRAWING 84262 BEFORE WELDING HOOPS TO RIM.
5. STRUT MEMBER ON FWD END OF BASKET ONLY.
6. FINISH: THOROUGHLY CLEAN AND POWDER COAT BASKET ASSEMBLY.

QTY		PART NO.	ITEM	DESCRIPTION	MATERIAL/NOTE	MATERIAL SPEC	STOCK SIZE
–01–02	–01–01						
1	1	––	10	CAP	MILD STEEL	AISI 1010/1020	0.5 X 0.035 SQR TUBE
A/R	A/R	3/4 – 16F	09	MESH	MILD STEEL	COMMERCIAL	
1	1	84262–01	08	BASKET HANDLE PROVISIONS ASSEMBLY			
1	1	49215–01	07	SPACER			
3	3	76421–01	06	HOOP			
1	1	76423–01	05	ATTACHMENT HOOP			
1	1	76422–01	04	ATTACHMENT HOOP			
A/R	A/R		03	SQUARE TUBE	4130 STEEL COND. N	MIL–T–6736	0.5 X 0.035 SQR TUBE
A/R	A/R		02	SQUARE TUBE	4130 STEEL COND. N	MIL–T–6736	0.75 X 0.035 SQR TUBE
1	1	76411–01–02	–01–02	BASKET BODY ASSEMBLY – LH			
1	1	76411–01–01	–01–01	BASKET BODY ASSEMBLY – RH			

LIST OF MATERIALS

APPROVALS	DATE
DRAWN: R. RATHWELL	25 JAN 08
CHECKED: E. BURGOIN	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES.
TOLERANCES ON:
DECIMALS X.XXX ±0.010, X.XX ±0.03, X.X ±0.1
ANGLES ±1/2°

AERO DESIGN LTD.
9888A MALASPINA ROAD
POWELL RIVER, BC, CANADA, V8A 0G3
TEL: 604.483.2376 www.aerodesign.ca

EUROCOPTER AS350 & AS355 SERIES
QUICK RELEASE CARGO BASKET
BASKET BODY ASSEMBLY (MEDIUM)

SCALE 1 : 4	DWG. SIZE	DWG. NO.	REV.
SHEET 1 OF 1	A1	76411	3